T8 29W 150cm LED Tube 5000K

PRODUCT INFORMATION

Product code IE60021

 Product code (long)
 IE-T8150-29-3050-5000K-120-ALUPC

 Product description
 T8 29W 150cm LED Tube 5000K

EAN code 5999097600215

Category Tube

ELECTRICAL DATA

Nominal wattage 29 W
Rated wattage 29.0 W
Nominal voltage 100-240 V
Operating frequency 50-60 Hz
Nominal current 320 mA
Power factor > 0.9
Direct replacement of LFL on ECG No

PHOTOMETRIC DATA

Nominal luminous flux 3050 lm Rated luminous flux 3050 lm Nominal beam angle (half-peak value) 120° Correlated colour temperature 5000 K Colour temperature designation cool white Colour rendering index (Ra) 80+ Ra Colour consistency <= 6 SDCM Warm-up time to reach 60% of full light <= 1.0 s

MECHANICAL DATA

Overall length 1513 mm
Overal diameter 28.5 mm
Lamp shape T8 tubular

LIFE SPAN

Nominal life time30000 hRated life time30000 hNumber of switching cycles15000Lumen main.fact.at end of nom.life time70%

ADDITIONAL TECHNICAL INFORMATION

Starting time $$<\!0.5\ s$$ Optimum operating ambient temperature $$-20\ ^{\circ}C\ to\ +40\ ^{\circ}C$$

Lamp cap G13 Lamp finish opal

Dimming non-dimmable

Energy efficiency class A+

Energy consumption 29 kWh/1000h



